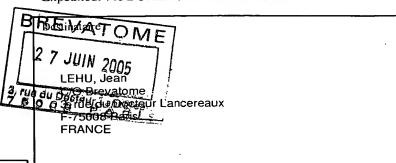
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PCT

NOTIFICATION DE TRANSMISSION DE COPIES DE LA TRADUCTION DU RAPPORT D'EXAMEN PRELIMINAIRE INTERNATIONAL SUR LA BREVETABILITE (CHAPITRE I OU CHAPITRE II DU TRAITE DE COOPERATION EN MATIERE DE BREVETS)

(règle 72.2 du PCT)



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Référence du dossier du déposant ou du mandataire B 14139.3 JL

Demande internationale n° PCT/FR2003/050103

NOTIFICATION IMPORTANTE

Date du dépôt international (jour/mois/année) 23 octobre 2003 (23.10.2003)

Déposant

COMMISSARIAT A L'ENERGIE ATOMIQUE etc.

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Translation

PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

	<u> </u>						
Applicant's or agent's file reference B 14139.3 JL	FOR FURTHER ACTION	See Notifi Preliminary	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day/	month/year)	Priority date (day/month/year)				
PCT/FR2003/050103	23 octobre 2003 (23.	10.2003)	24 octobre 2002 (24.10.2002)				
International Patent Classification (IPC) or n G01N 21/64	ational classification and IPC						
Applicant COMMISSARIAT A L'ENERGIE ATOMIQUE							
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 							
2. This REPORT consists of a total of	6 sheets, include	ling this cover	sheet.				
amended and are the basis for	ied by ANNEXES, i.e., sheets or this report and/or sheets cont a Administrative Instructions ur	taining rectific	ion, claims and/or drawings which have been ations made before this Authority (see Rule				
These annexes consist of a to	otal of sheets.						
3. This report contains indications rela	ating to the following items:		•				
I Basis of the report							
II Priority			the trade to the section to the section to				
" —		elty, inventive s	step and industrial applicability				
1' -							
V Reasoned statemen citations and expla	at under Article 35(2) with regain ations supporting such statem	ard to novelty, in	inventive step or industrial applicability;				
VI Certain documents cited							
VII Certain defects in t	VII Certain defects in the international application						
VIII Certain observations on the international application							
Date of submission of the demand	Date	e of completion	n of this report				
12 mai 2004 (12.05.2004)		21 March 2005 (21.03.2005)					
Name and mailing address of the IPEA/EP		Authorized officer					
Facsimile No.	Tele	ephone No.					

International application No.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/FR2003/050103

I. I	I. Basis of the report						
1. With regard to the elements of the international application:*							
		the inte	rnational application as originally filed				
	$\overline{\boxtimes}$	the desc	cription:				
	لاست	pages	•	, as originally filed			
	,	pages		, filed with the demand			
		pages	, filed with the letter of				
	\square	the clai					
		pages	1 10	, as originally filed			
		pages	, as amended (together w	ith any statement under Article 19			
		pages		, filed with the demand			
		pages	, filed with the letter of				
			•				
		the drav	· ·	, as originally filed			
		pages	1/6-6/6				
		pages					
		pages	, filed with the letter of				
	t	he seque	ence listing part of the description:				
		pages					
		pages		, filed with the demand			
		pages	, filed with the letter of				
2.	the in	ternation e elemen the lan the lan	guage of a translation furnished for the purposes of international search (under Rule guage of publication of the international application (under Rule 48.3(b)).	which is:			
_		or 55.3		•			
3.	preli	minary e	to any nucleotide and/or amino acid sequence disclosed in the internation was carried out on the basis of the sequence listing: ned in the international application in written form.	nai application, the international			
İ	H		ogether with the international application in computer readable form.				
	Ħ		ned subsequently to this Authority in written form.				
	H		ned subsequently to this Authority in computer readable form.				
	H		tatement that the subsequently furnished written sequence listing does not	o beyond the disclosure in the			
			ational application as filed has been furnished.	5 J 0			
			atement that the information recorded in computer readable form is identical to urnished.	the written sequence listing has			
4.		The an	nendments have resulted in the cancellation of:				
			the description, pages				
		\sqcap	the claims, Nos.				
		一	the drawings, sheets/fig				
5.			port has been established as if (some of) the amendments had not been made, sind the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	be they have been considered to go			
*	in th	acement is repor 70.17).	sheets which have been furnished to the receiving Office in response to an invitati t as "originally filed" and are not annexed to this report since they do not	on under Article 14 are referred to contain amendments (Rule 70.16			
**		•	nent sheet containing such amendments must be referred to under item 1 and annexe	ed to this report.			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/FR 03/50103

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability
	citations and explanations supporting such statement

Statement			
Novelty (N)	Claims	3, 4, 6, 9	YES
	Claims	1, 2, 5, 7, 8, 10	NO
Inventive step (IS)	Claims	1-10	YES
	Claims		NO NO
Industrial applicability (IA)	Claims	1-10	YES
	Claims		NO

- 2. Citations and explanations
 - 1 Document noted
 - 1.1 Reference is made to the following document:

D1: US 6 010 867 A (KOBAYASHI)

- Novelty PCT Article 33(2)
- 2.1 The present application does not meet the requirements of PCT Article 33(3), as the subject matter of claims 1, 2, 5, 7, 8 and 10 does not meet the requirement of novelty defined by PCT Article 33(2).
- 2.2 Document D1 describes (the references between
 parentheses relate to this document):

Device for testing at least one sample by optical detection of luminescence, comprising a site for receiving the sample (4, figure 2), the site being so located that the sample can receive luminescence excitation and emit luminescent light in an optical guide plane (3, figure 2), said device also comprising

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

collection means (1, figure 2) optically connected to the optical guide plane for picking up luminescent light; in addition, the device comprises means (12, figure 2) in the optical guide plane, for sending back to said collection means part of the luminescent light emitted in the optical guide plane and not directly picked up by the collection means.

- 2.3 Figure 2 of D1 shows a mirror 12 which reflects not only incident light but also fluorescent light (see column 3, lines 41 to 42 "in figs. 1 to 3, full arrow indicates a laser beam, and dotted arrow indicates a fluorescence").
- 2.4 Thus the disclosure of document D1 anticipates the subject matter of device claim 1.
- 2.5 As regards the novelty of the dependent claims, document D1 also states that the detection means are arranged at the exit of the collection means (8, figure 5), that the collection means comprise an optical guide (1, figure 2), that the collection means comprise means for filtering the excitation light beam (7, figure 5), that the device comprises a plurality of sites for receiving samples (4, figure 2), and that the sample is a biological sample (abstract).
- 2.6 Therefore, the subject matter of claims 1, 2, 5, 7, 8 and 10 is not novel.